

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 15053.0022USWO	Application Number: 10/558,936
	Applicant: RODRIGUEZ et al.	
	Filing Date: 18 November 2006	Group Art Unit: 1641

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US 6,431,476	8/2002	Taylor et al.			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
			Collins et al. "A branched DNA signal amplification assay for quantification of nucleic acid targets below 100 molecules/ml." <i>Nucleic Acids Research</i> . Vol. 25. No. 15. 1997. pp. 2979-2984.			
			Fojta et al. "Supercoiled DNA-modified mercury electrode: A highly sensitive tool for the detection of DNA damage." <i>Analytica Chimica Acta</i> . Vol. 342. 1997. pp. 1-12.			
			Gingeras et al. "Simultaneous Genotyping and Species Identification Using Hybridization Pattern Recognition Analysis of Generic <i>Mycobacterium</i> DNA? Arrays." <i>Genome Res</i> . Vol. 8. 1998. pp. 435-448.			
			Hacia et al. "Determination of ancestral alleles for human single-nucleotide polymorphisms using high-density oligonucleotide arrays." <i>Nature Genetics</i> . Vol. 22. 1999. pp. 164-167.			
			Karube. "Proceedings of the Annual Conference on Engineering in Medicine and Biology." <i>IEEE</i> . 1990. pp. 5-6 - Abstract only			
			Marco. "Immunochemical techniques for environmental analysis. II. Antibody production and immunoassay development." <i>Trends in Analytical Chem</i> . Vol. 14. No. 8. 1995. pp. 415-425.			
			Marko-Varga. "Development of enzyme-based amperometric sensors for the determination of phenolic compounds." <i>Trends in Analytical Chem</i> . Vol. 14. No. 7. 1995. pp. 319-328.			
			Mulchandani et al. "Fiber-optic enzyme biosensor for direct determination of organophosphate nerve agents." <i>Biotechnol. Prog</i> . Vol. 15. 1995. pp. 130-134.			
			Reidel et al. "Rapid physiological characterization of microorganisms by biosensor technique." <i>Microbiol. Res</i> . Vol. 152. No. 3. 1997. pp. 233-237. - Abstract Only			
			Southern et al. "Arrays of complementary oligonucleotides for analyzing the hybridization behavior of nucleic acids." <i>Nucleic Acids Res</i> . Vol. 22. No. 8. 1994. pp. 1368-1373.			
			Southern et al. "Molecular interactions on microarrays" <i>Nature Genetics Supplement</i> . Vol. 21. 1999. pp. 5-9.			
			Stuyver et al. "Line Probe Assay for Rapid Detection of Drug-Selected Mutations in the Human Immunodeficiency Virus Type 1 Reverse Transcriptase Gene." <i>Antimicrob Agents and Chem</i> . Vol. 41. No. 2. 1997. pp. 284-291.			
			Van Emon et al. "Immunochemical Methods for Environmental Analysis." <i>Anal. Chem</i> . Vol. 64. No. 2. 1992. pp. 79-88.			
			Wang et al. "Remote electrochemical biosensor for field monitoring of phenolic compounds." <i>Anal. Chem. Acta</i> . Vol. 312. 1995. pp. 39-44.			
			Cheng et al. "A piezoelectric quartz crystal sensor for the determination of coagulation time in plasma and whole blood." <i>Biosensors & Bioelec</i> . Vol. 13. No. 2. 1998. pp. 147-156.			

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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	